NEW XICO OIL CONSERVATION COMMISSIO

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator		ic Oil Company	Leas	carlson Feder	- 1	[e]]
Location of Well	Unit B	Sec 26	Twp 25 8	Rge 37 1	County	Lea
	Name of Res	ervoir or Pool	Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift		Choke Size
Upper Compl	Justis Paddo	ock	011	Pump	Tbg	3/4
Lower Compl	Justis Bline	abry	011	Pump	Tbg	3/4
			FLOW TEST			
Both zone	s shut-in at	t (hour, date):				
Well open	ed at (hour		8:45 A.M.	tay 17, 1966	Upper Completion	Lower Completio
		zone producing.				X
		of test				155
		io)				Yes
		ng test				155
		ng test				35
		n of test				40
		g test (Maximum m				120
		n increase or a d				Decrease
Well close	ed at (hour,	date): 8:45 A.M		Total Ti	me ∩n	***************************************
OII Frodu	ction	bbls; Grav. 36.0	Gas Pro	inction		
	Paddock log		•			_
		date): 8:00 A.M.			Upper Completion	Lowe r Completion
		of test				226
		o)				226
		ng test				Yes 249
		ng test				
		of test				226
		test (Maximum mi				23
		increase or a de				
		date) 8:00 A.M.		Total time		Increase
		bls; Grav. 34.0				
	Annual test.		,During re		_MCF; GOR	•••
hereby conowledge.	ertify that	the information h	erein contain	ed is true and co	mplete to the bes	st of my
pproved	**************************************	•		perator Texas		
New Mexico		vation Commission		y A.L.	Smit	
	TOTAL SOCIETY		·	itle Tester - Oi	l Reports & Cos S	ervices
tle			T	TOTE - AT	- waharra a des s	

SOUTHEAST NEW MEXICO PACKER LEA . TEST INSTRUCTIONS

- 1. A packer leakage test shall be commenced on each multiply completed well within seven days after actual completion of the well, and annual thereafter as prescribed by the order authorizing the multiple completion. Such tests shall also be commenced on all multiple completions within seven days following recompletion and/or chemical or fracture treatment, and whenever remedial work has been done on a well during which the packer or the tubing have been disturbed. Tests shall also be taken at any time that communication is suspected or when requested by the Commission.
- 2. At least 72 hours prior to the commencement of any packer leakage $(e^{-\epsilon})$, the operator shall notify the Commission in writing of the exact time $e^{-\epsilon}$ test is to be commenced. Offset operators shall also be so notified.
- 3. The packer leakage test shall commence when both zones of the dual completion are shut-in for pressure stabilization. Both zones shall remain shut-in until the well-head pressure in each has stabilized and for a manimum of two hours thereafter, provided however, that they need not remain shut-in more than 24 hours.
- 4. For Flow Test No. 1, one zone of the dual completion chall be produced at the normal rate of production while the other zone remains shut-in. Such test shall be continued until the flowing wellhead pressure has become stabilized and for a minimum of two hours thereafter, provided however that the flow test need not continue for more than 24 bours.

- $^\circ$. Following coeffice etion of Flow Test No. 1, the well small available shuttin, in accordance with Paragraph 3 above.
- E. Flow Test No. 2 shall be conducted even though to that all the toted during Flow Test No. 1. Procedure for Flow Test No. 2 to the same as for Flow Test No. 1 except that the previously produced from shall to main shut-in while the previously shut-in zone is produced.
- 7. All pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges, the advancy of which must be checked with a deadweight tester at least twice once at the beginning and once at the end, of each flow test.
- 8. The results of the above-described tests shall be filed in triplicate within 15 days after completion of the test. Tests shall be riled with the appropriate District Office of the New Mexico Oil Conservation Commission on Southeast New Mexico Packer Leakage Test Form Revised 1-1-58, together with the original pressure recording gauge charts with all the deadweight pressures which were taken indicated thereon. In sec. of filing the aforesaid charts, the operator may construct a pressure versus time curve for each zone of each test, indicating thereon and pressure changes which may be reflected by the gauge charts as well as all leadweight pressure readings which were taken. If the pressure are submitted, the original chart must be permanently filed in the aperator's office. Form C-116 shall also accompany the Packer Leakage as them when the test period coincides with a gas-oil ratio test period.

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